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PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 40736

First Inventor Andrew McGrath

Title AUTOMATED APPARATUS INCLUDING A ROBOTIC ARM FOR
LOADING SAMPLES INTO WELLS FOR FIRST DIMENSION
ELECTROPHORESIS SEPARATION

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 38]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 11]
5. Oath or Declaration [Total Pages]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

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Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No 09 / 621.484

Prior application information

Examiner

Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 001609
(Insert Customer No. or Attach bar code label here) or ☒ Correspondence address below

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Name (Print/Type)	Garrett V. Davis	Registration No. (Attorney/Agent)	32,023
Signature	<i>Garrett V. Davis</i>	Date	March 9, 2001

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the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC
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FEE TRANSMITTAL FORM

Attorney Docket No.: **40736**

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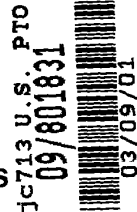
BOX: PATENT APPLICATION

Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

Inventor(s): **Andrew McGrath, N. Leigh Anderson and Jack Goodman**

For: **AUTOMATED APPARATUS INCLUDING A ROBOTIC ARM FOR LOADING SAMPLES INTO WELLS
FOR FIRST DIMENSION ELECTROPHORESIS SEPARATION**



The filing fee for filing this patent application has been calculated as follows:

		(Col. 1)	(Col. 2)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
FOR:		NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE					\$355.00	OR		\$710.00
TOTAL		45	- 20= 25	x 9 =	\$225.00		x 18 =	\$
INDEP		3	- 3= 04	x 40 =	\$		x 80 =	\$
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS				+ 135 =	\$		+ 270 =	\$
If the difference in Col. 1 is less than zero, enter "0" in Col. 2				TOTAL	\$580.00		TOTAL	\$

☐ A check in the amount of \$_____ to cover the above calculated filing fee and ☐ \$40.00 to cover the Assignment recording fee is enclosed.

☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached.

- ☐ Any additional patent application filing fees under 37 CFR 1.16.
☐ Any additional patent application processing fees under 37 CFR 1.17.

Dated: March 9, 2001

Garrett V. Davis
Attorney of Record
Reg. No. 32,023

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